

GAME NO. 642
MARCH, 1978

MIDWAY'S EXTRA INNING PARTS CATALOG



MIDWAY MFG. CO.

A BALLY COMPANY

10750 WEST GRAND AVENUE
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U.S.A.

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TABLE OF CONTENTS

	Page No.
GENERAL INSTRUCTIONS	1
SWITCH ADJUSTMENTS	2
NO. 642 — EXTRA INNING — PICTURE	3—5
HANDLE CONTROL ASSEMBLY	6—7
FLUORESCENT FIXTURE ASSEMBLY	8—9
FRONT DOOR ASSEMBLY	10—11
TRANSFORMER BOARD ASSEMBLY	12—13
ADDITIONAL PARTS LIST	14
GAME BOARD COMPONENTS LAYOUT	15
MOTHER BOARD COMPONENTS LAYOUT	16
POWER SUPPLY COMPONENTS LAYOUT	17
POWER SUPPLY SCHEMATIC	18
MONITOR SCHEMATIC — (MOTOROLA)	19
MONITOR SCHEMATIC — (WELLS-GARDNER)	20
WELLS-GARDNER REPLACEMENT PARTS LIST	21—22

WARNING

THIS GAME MUST BE GROUNDED. FAILURE TO DO SO MAY RESULT IN DESTRUCTION TO ELECTRONIC COMPONENTS.

GENERAL INSTRUCTIONS FOR "EXTRA INNING"

INSTALLATION

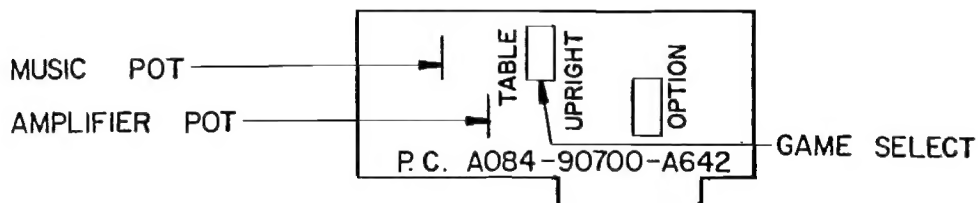
1. Remove shipping cleats located on the bottom of the cabinet.
2. Install 4 provided leg levelers to bottom of cabinet and level cabinet.
3. The power is controlled by a switch located on top of the cabinet, (Upright Model) or on the bottom of the cabinet (Table Model). Plug into A.C. only 115 volts, 60 cycles. In low line areas (105 volts or less) a boost in the output voltage of the transformer may be obtained by removing the wire from the 115 volt tap of the transformer and rewiring to the 105 volt position.

VOLTAGE CONTROL POTS:

Located on Power Supply Board (P.C. 0080-00904D) and are preset at the factory. These pots should not be tampered with unless the Distributor Service Department is contacted.

MUSIC (1Meg) AND AMPLIFIER (50K) ADJUSTMENT POTS:

Located on Game Logic Board. (P.D. A084-90700-A642) the 1 Meg Music Pot raises or lowers the volume of the background music. The 50K Amplifier Pot raised or lowers all other sounds (Cheer, Whistle, Bat Strike). See sketch below for pot locations.



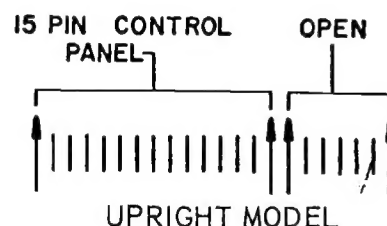
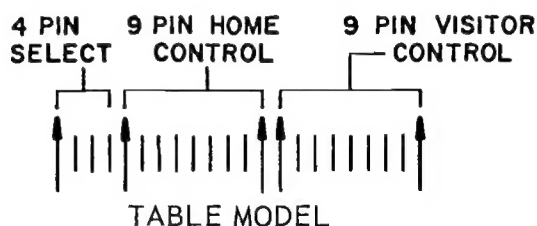
GAME SELECTION SWITCH: (Upright – Table Model)

Located on Game Logic Board. (P.C. A084-90700-A642). The Select Switch is provided to allow Logic Board flexibility. That is, the same board may be used by positioning all switches as indicated on sketch above.

COIN AND INNING OPTION SWITCH:

Located on Game Logic Board (P.C. A084-90700-A642) and may be adjusted as indicated on separate instructions in back-box area.

CAUTION: Since the jacks on the cables of the Upright and Table Model are different, be sure to plug jacks as indicated below when servicing.



METHOD OF PLAY ADJUSTMENT SWITCHES

	SW. #1	SW. #2	SW. #3
1 COIN PER INNING PLAYER MAY PLAY COMPUTER OR OPPONENT.	ON	ON	ON
2 COINS PER INNING PLAYER MAY PLAY COMPUTER OR OPPONENT.	ON	OFF	ON
1 COIN = 1 INNING, 2 COINS = 3 INNINGS PLAYER MAY PLAY COMPUTER OR OPPONENT.	OFF	ON	ON
2 COINS = 1 INNING, 4 COINS = 3 INNINGS PLAYER MAY PLAY COMPUTER OR OPPONENT.	OFF	OFF	ON
1 COIN = 1 INNING, 2 COINS = 3 INNINGS PLAYER PLAYS COMPUTER.	ON	ON	OFF
2 COINS = 1 INNING, 4 COINS = 3 INNINGS PLAYER MAY PLAY COMPUTER OR OPPONENT.	ON	ON	OFF
2 COINS = 1 INNING, 4 COINS = 3 INNINGS PLAYER PLAYS COMPUTER.	OFF	ON	OFF
4 COINS = 1 INNING, 8 COINS = 3 INNINGS PLAYER MAY PLAY COMPUTER OR OPPONENT.	OFF	ON	OFF

EXTRA INNING

	SW. #4
HARD: IN THIS POSITION M-I-D-W-A-Y LETTERS MUST BE MADE ONE AT A TIME.	ON
EASY: IN THIS POSITION M-I-D-W-A-Y LETTERS MADE IN PAIRS — EXAMPLE: M-Y, I-A, D-W.	OFF

SPECIAL SELECT

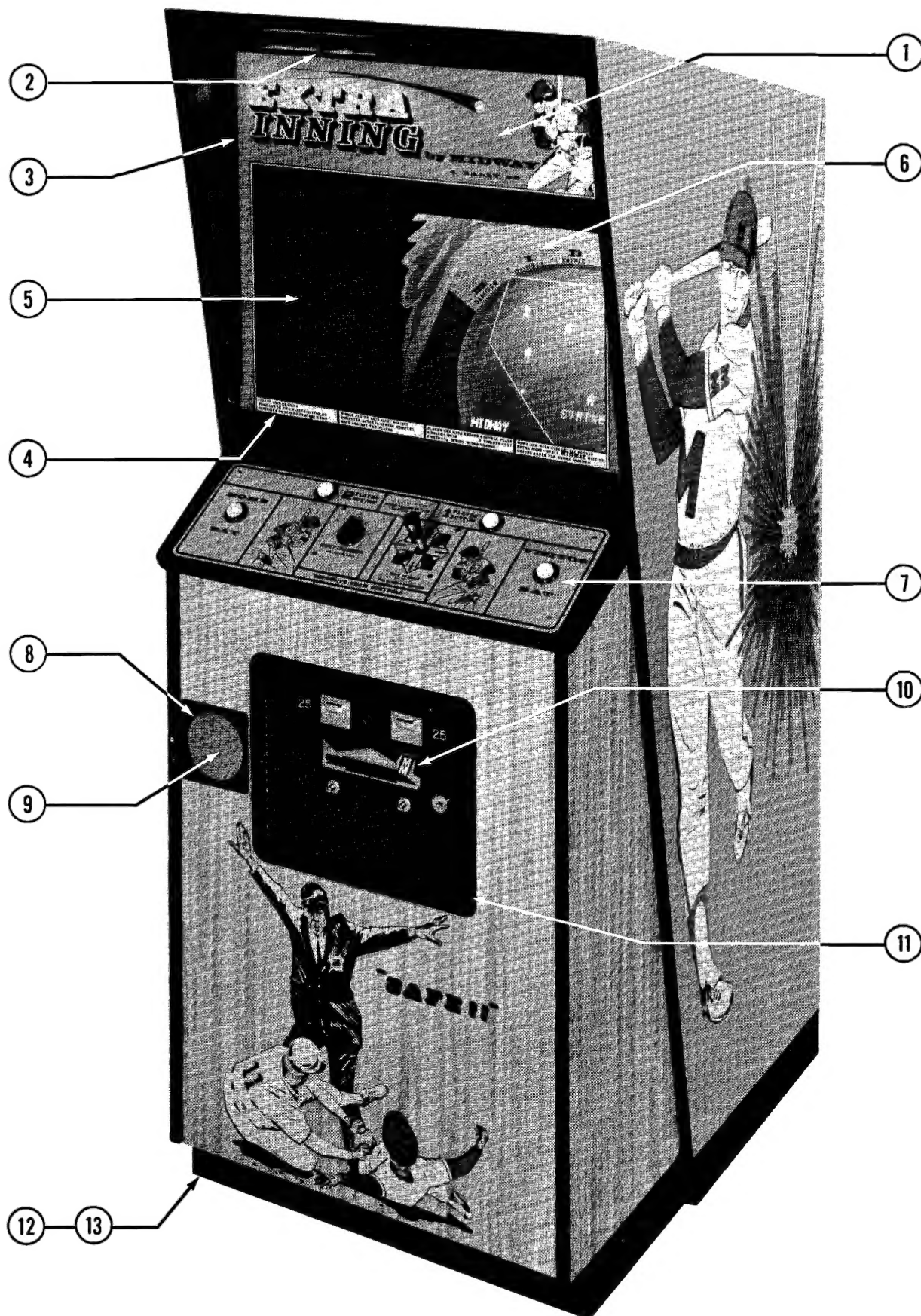
	SW.#5
IN THIS POSITION ONLY A HOME RUN WILL WILL SCORE SPECIAL.	ON
IN THIS POSITION ANY HIT WILL SCORE SPECIAL.	OFF

TEST

	SW. #7
TEST RAM/ROD	ON
PLAY MODE	OFF

00642

NO. 642 – EXTRA INNING – PICTURE



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NO. 642 – EXTRA INNING – PICTURE
ORDER BY PART NUMBER ONLY

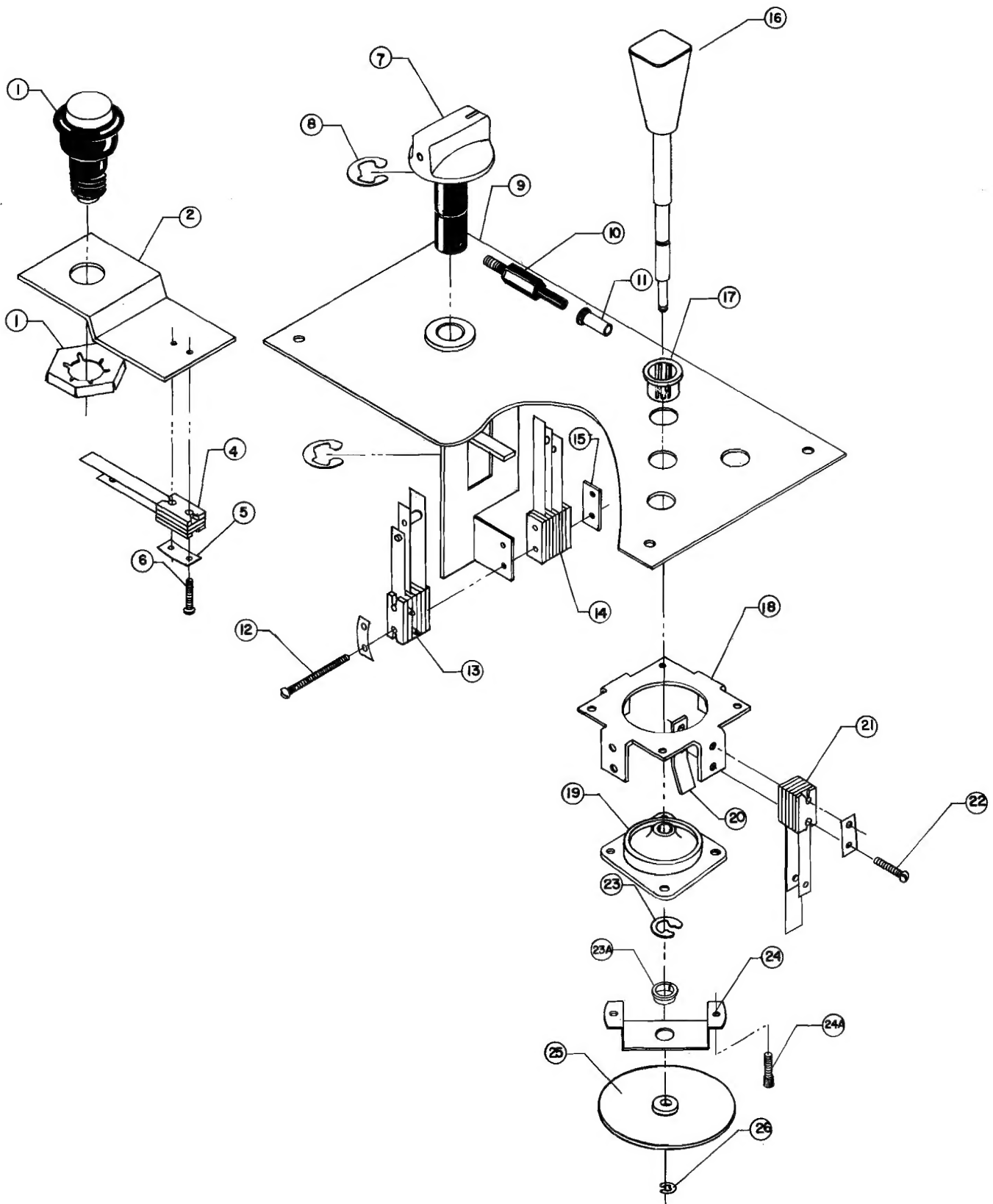
ITEM	PART NO	DESCRIPTION
1	0642-00900-01SC	DISPLAY PLEX - 24¾ x 21-11/16
2	0537-00903-1500	CYCOLAC GLASS EDGING - 24¼"
3	0537-00903-2900	CYCOLAC GLASS EDGING - 21-5/8" (2 REQ'D.)
4	0629-00902-0100	GLASS LIFT BRACKET - 24"
5	0605-00906-0000	MIRRORPANE MIRROR - 24¾ x 21-11/16
6	0619-00904-0000	VACUUM FORMED BALL FIELD
	0642-00903-0000	ADD-ON LABELS
7	A642-00008-0000	CONTROL SHELF ASSY.
	0642-00902-00SC	CONTROL (INSTRUCTION) PLATE
	0017-00101-0579	#6-32 x 1" CARRIAGE BOLTS (4 REQ'D.)
	0017-00101-0576	#6-32 x ¾ CARRIAGE BOLTS (4 REQ'D.)
	0017-00104-0027	#6 WASHER (8 REQ'D.)
	0017-00103-0005	#6-32 HEX NUT (8 REQ'D.)
8	0569-00001-00GR	SPEAKER BEZEL
9	0549-00128-0000	SPEAKER GRILL
	0017-00003-0161	SPEAKER
	0017-00041-0576	SPEAKER GASKET
	0017-00104-0022	#6 WASHER
	0017-00103-0005	#6-32 HEX NUT (8 REQ'D.)
10	A090-00020-00GR	DOUBLE ENTRY COIN DOOR ASSY.
11	0090-00002-02GR	DOOR FRAME
	0017-00101-0555	#6-32 x 5/16 HEX HD. BLK. S.M.S. (3 REQ'D.) (MOUNTS COIN DOOR TO FRAME)
12	0017-00102-0048	LEG LEVELERS (4 REQ'D.)
13	0017-00103-0026	LEG LEVELER NUTS (4 REQ'D.)
		<u>NOT SHOWN LIST</u>
	0017-00003-0189	23" MOTOROLA MONITOR (CHASSIS & TUBE COMPLETE)
	0017-00003-0198	CHASSIS
	0017-00003-0199	23" PICTURE TUBE
	0592-00104-0100	CHASSIS MTG. BRKT. – RIGHT HAND
	0592-00104-0200	CHASSIS MTG. BRKT. – LEFT HAND
	0017-00101-0639	#8-32 x 1¼ CARRIAGE BOLTS (4 REQ'D. – TUBE 4 REQ'D. – CHASSIS)
	0017-00104-0022	STEEL WASHER (4 REQ'D. – CHASSIS)

NO. 642 – EXTRA INNING – PICTURE

ORDER BY PART NUMBER ONLY

ITEM	PART N^o	DESCRIPTION
	0161-00100-0000	T.V. MTG. WASHER (4 REQ'D. – TUBE)
	0017-00103-0061	#8-32 S.E.M.S. HEX LOCK NUT (4 REQ'D. – TUBE, 4 REQ'D. – CHASSIS)
	0161-00002-0000	DAG SPRING ASSY.
	3000-17155-0000	GROUND STRAP
	0017-00009-0033	BASSICK CLAMP (2 REQ'D.)
	0080-00101-0000	FISH PAPER SHIELD
	0605-00908-0000	CARDBOARD TUBE MASK
	0605-00108-0000	GLASS LOCK EXT. (2 REQ'D.)
	0605-00104-0100	GLASS LOCK BRKTS. (2 REQ'D.)
	0017-00101-0028	#8 x ¾ BLK. HEX HD. WD. SCR. (4 REQ'D.)
	A642-00001-0000	DISPLAY INSERT
	0017-00031-0002	LAMP SOCKETS (3 REQ'D.)
	0017-00003-0052	LAMPS (3 REQ'D.)

NO. 642 – EXTRA INNING – HANDLE CONTROL ASSY.

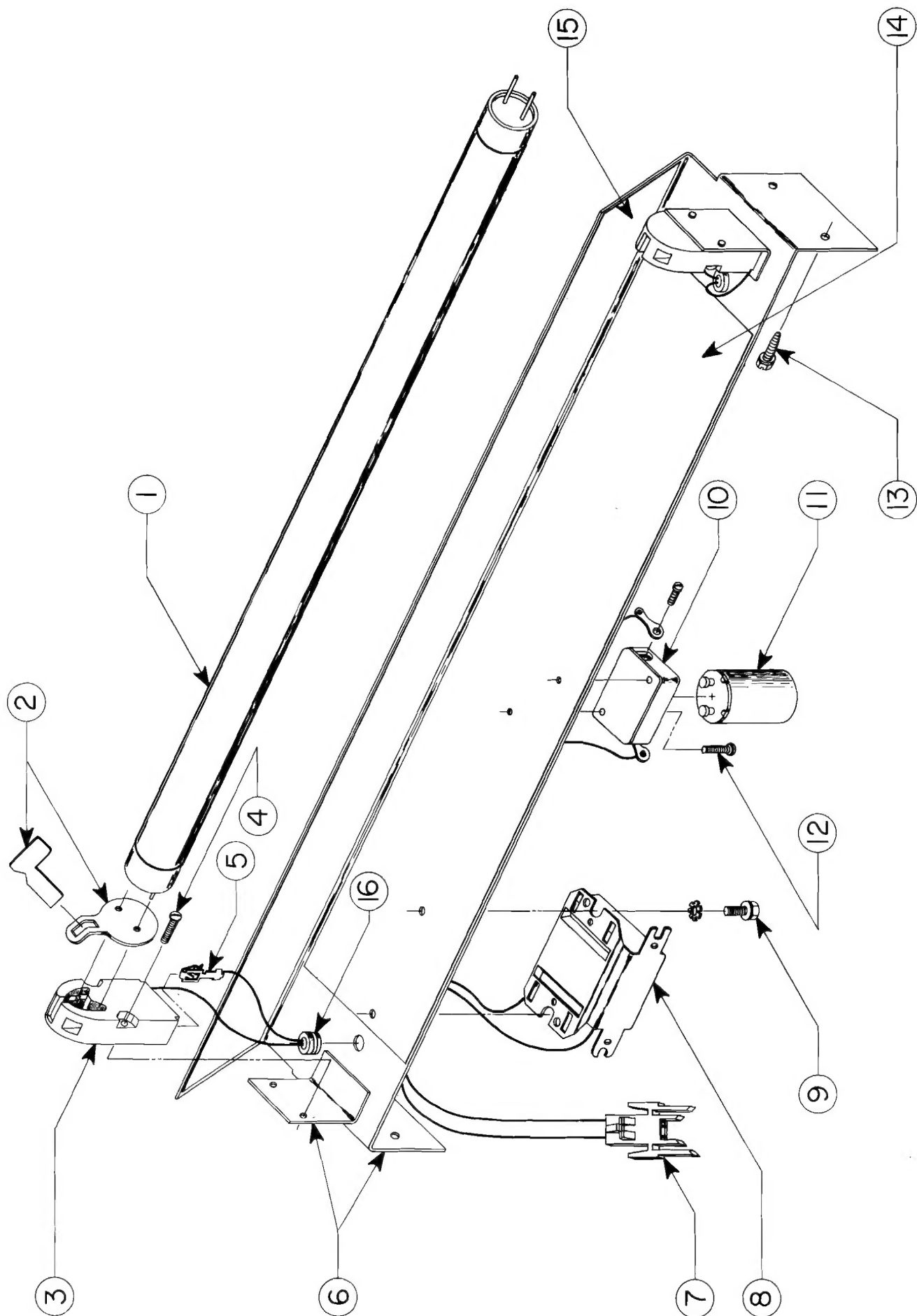


NO. 642 – EXTRA INNING – HANDLE CONTROL ASSY.

ORDER BY PART NUMBER ONLY

ITEM	PART N^o	DESCRIPTION
1	0612-00006-0000	PUSH BUTTON ASSY. (4)
2	0586-00107-0000	BUTTON HOLDER BRACKET (4)
4	0586-00036-0000	BUTTON SWITCH (4)
5	0020-00202-0000	BUTTON SWITCH PLATE (4)
6	0017-00101-0521	5 - 40 x 3/8 P.H. M.S. (8)
7	0605-00002-0000	KNOB & SHAFT ASSY.
8	0017-00100-0050	E-RING
9	0619-00002-0000	MTG. BRACKET ASSY.
10	0589-00700-0000	PIN
11	0577-00703-0000	SLEEVING
12	0017-00101-0534	5 - 40 x 1-3/8 R.H. M.S. (4)
13	0605-00006-0000	LEFT OUTFIELD SWITCH
14	0605-00005-0000	RIGHT OUTFIELD SWITCH
15	0520-00138-0000	SWITCH PLATE
16	0615-00005-0000	HANDLE ASSY.
17	0017-00042-0159	SNAP BUSHING
18	0612-00104-0000	MTG. SWITCH BRACKET
19	0017-00009-0220	GROMMET
20	0597-00113-0000	GUARD STRIP (4)
21	0597-00004-0000	CONTROL SWITCH (4)
22	0017-00101-0527	5 - 40 x 5/8 P.H. M.S. (8)
23	0017-00100-0025	E-RING
23a	0017-00042-0075	NYLINER
24	0612-00102-0000	STOP BRACKET BOTTOM (4)
24a	0017-00101-0313	#8 - 32 x 3/8 LNG. SOCKET CAP SCREW
25	0605-00004-0000	WASHER & BUSHING SUB ASSY.
26	0017-00100-0015	E-RING
	0619-00001-0000	PITCHER & OUTFIELD ASSY. COMPLETE

NO. 642 - EXTRA INNING - FLUORESCENT FIXTURE ASSY.

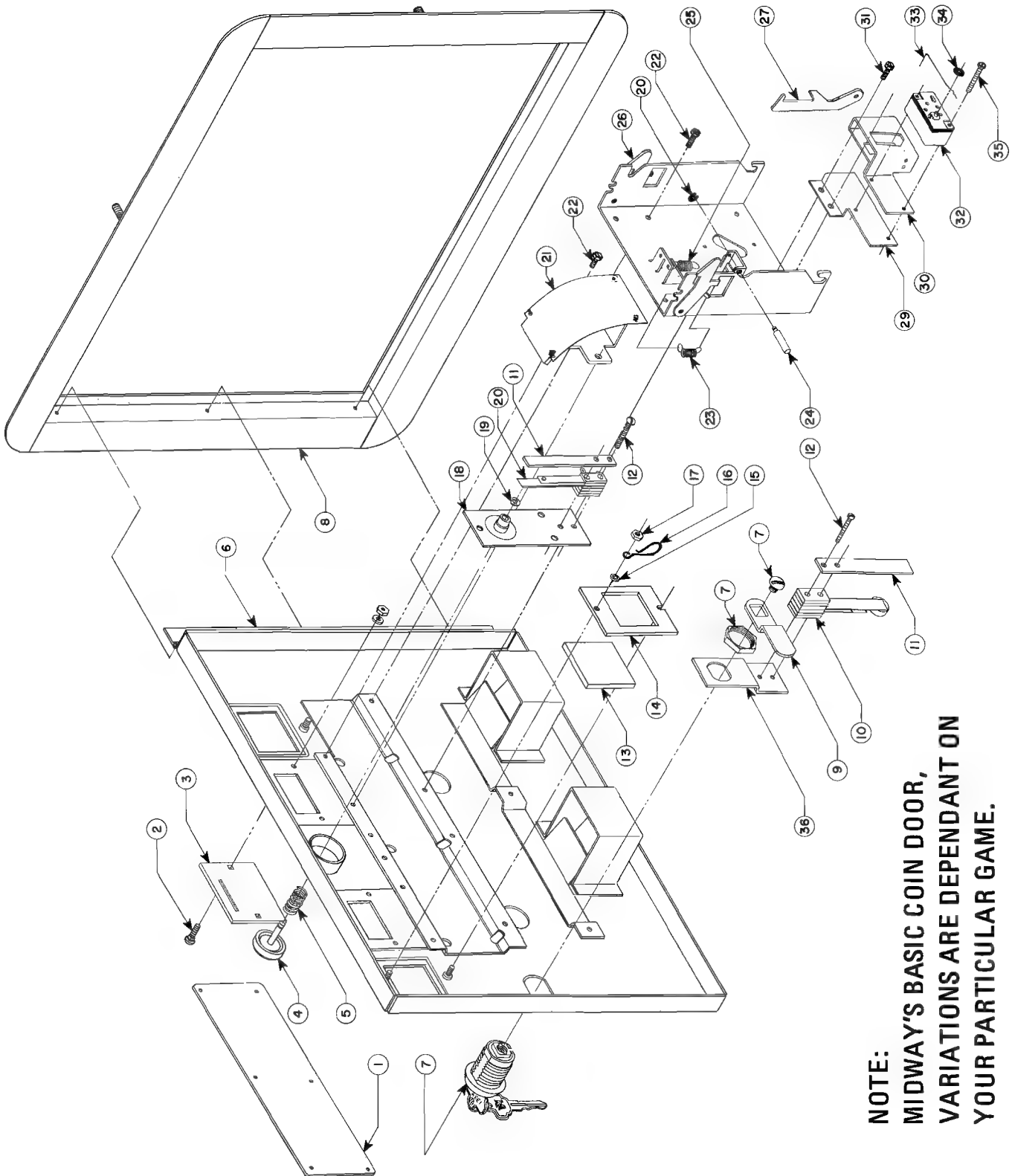


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NO. 642 – EXTRA INNING – FLUORESCENT FIXTURE ASSY.***ORDER BY PART NUMBER ONLY***

ITEM	PART N^o	DESCRIPTION
1	0017-00003-0110	24" FLUORESCENT LAMP
2	0017-00021-0005	FLUORESCENT LOCKS (2 REQ'D.)
3	0017-00031-0015	LAMP HOLDERS (2 REQ'D.)
4	0017-00101-0521	#5-40 x 3/8 BINDER HD. M.S. (4 REQ'D.)
5	0017-00021-0078	BRASS FLUORESCENT TERM
6	0605-00007-0000	FLUORESCENT BRACKET ASSY.
7	0017-00021-0096	2 TERMINAL JACK – FEMALE
8	0017-00003-0026	BALLAST
9	0017-00101-0593	#8-32 x 1/4 PAN HD. EXT. S.M.S. (2 REQ'D.)
10	0017-00021-0079	STARTER HOLDER
11	0017-00003-0019	STARTER
12	0017-00101-0528	#5-40 x 3/4 R.H. M.S. (2 REQ'D.)
13	0017-00101-0017	#6 x 1/2 HEX. HD. W/W BLK. S.M.S. (4 REQ'D.)
14	0605-00910-0100	REFLECTOR STRIP - 21-1/4" LONG
15	0605-00910-0200	REFLECTOR STRIP - 24-1/2" LONG
16	0017-00041-0013	GROMMETS (2 REQ'D.)
	0605-00010-0000	FLUORESCENT ASSY. - COMPLETE

NO. 642 – EXTRA INNING – FRONT DOOR ASSY.

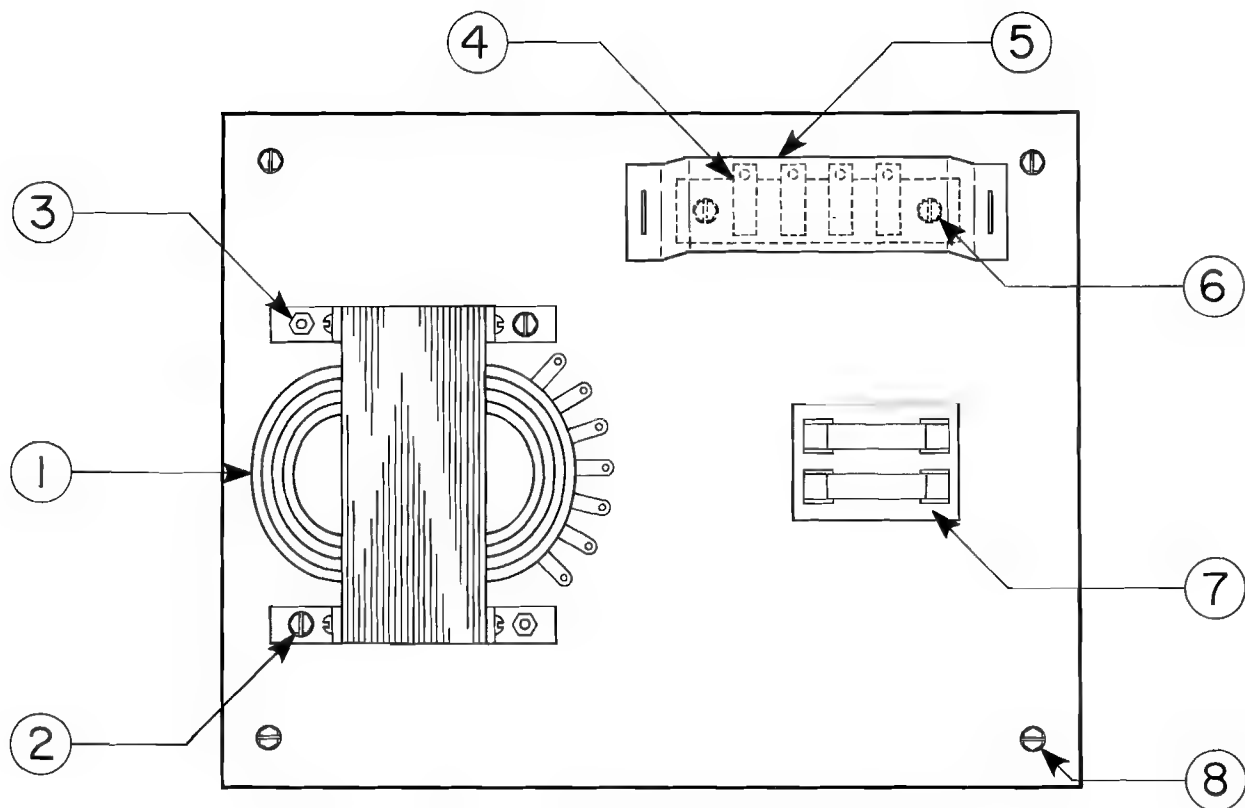


NO. 642 – EXTRA INNING – FRONT DOOR ASSY.

ORDER BY PART NUMBER ONLY

ITEM	PART N^o	DESCRIPTION
1	0090-00902-0000	DRESS PLATE
	0090-00902-0100	DRESS PLATE (W/O PRESS BUTTON TO START GAME)
2	0017-00101-0552	6-32 x 1/4 CARRIAGE BOLT (2)
3	0090-00117-0003	COIN ENTRY PLATE (25¢)
4	0090-00906-0000	PLASTIC START BUTTON
5	0010-00007-0000	COMPRESSION SPRING
6	0090-00013-0200	DOOR ASSY. DOUBLE ENTRY
7	0017-00005-0050	DOOR LOCK & KEY WITH SCREW & NUT
8	0090-00002-02BR	DOUBLE DOOR FRAME
9	0017-00005-0041	421 N.S. CAM
10	0090-00901-0000	DOOR SWITCH
11	0090-00126-01Z N	SWITCH BACKUP PLATE
12	0017-00101-0528	5-40 x 3/4" LNG. M.S.
13	0090-00903-0040	25¢ WINDOW
14	0090-00143-0000	COIN PLEX RETAINER
15	0017-00104-0002	SPLIT LOCK WASHER
16	0017-00007-0019	KEY HOOK
17	0017-00103-0005	6-32 HEX NUT
18	0090-00010-0000	SW. PLATE & OILLITE ASSY.
19	0017-00100-0018	"E" RING
20	0090-00131-0000	SWITCH
21	0090-00104-0000	TOP & BTM. COIN CHUTE W/BRKT. ASSY.
22	0017-00101-0598	8-32 x 5/16 SCREW
23	0010-00181-0100	SPRING
24	0090-00129-0000	PIVOT POST
25	0010-00134-0000	SPRING
26	0090-00008-0000	ACCEPTOR FRAME ASSY.
27	0093-00155-0000	REJECTOR LEVER
28	0017-00100-0012	"E" RING
29	0093-00151-0000	COIN GUIDE MTG. BRACKET
30	0090-00005-0000	COIN GUIDE ASSY.
31	0017-00101-0555	6-32 x 5/16 SCREW
32	0017-00005-0039	COIN SWITCH
33	0010-00557-0025	TRIP WIRE
34	0017-00007-0132	PUSH-ON RING (BIK)
35	0017-00101-0507	#4-36 x 3/4 SCREW
36	0090-00128-0000	SWITCH BRKT. – DOOR TILT

NO. 642 – EXTRA INNING – TRANSFORMER BOARD ASSY.



NO. 642 – EXTRA INNING – TRANSFORMER BOARD ASSY.***ORDER BY PART NUMBER ONLY***

ITEM	PART N^o	DESCRIPTION
1	MT00-00063-0000	TRANSFORMER - 60 CYCLE OR
	MT00-00064-0000	TRANSFORMER - 50 CYCLE - FOREIGN
2	0017-00101-0025	#8 x 1/2 SLOT HEX HD. S.M.S. (2 REQ'D.)
3	0017-00101-0692	#8 - 32 x 7/8 CARRIAGE BOLTS (2 REQ'D.)
	0017-00103-0008	#8 - 32 HEX NUT (2 REQ'D.)
4	0031-00001-0000	TERMINAL STRIP ASSY.
5	0618-00122-0000	FISHPAPER SHIELD
6	0017-00101-0017	#6 x 1/2 HEX. HD. S.M.S. (6 REQ'D.)
7	0720-00001-0000	FUSE BLOCK ASSY. (2 POSITION)
8	0017-00101-0030	#8 x 1" HEX HD. WOOD SCREW (4 REQ'D.)
	A642-00100-0000	TRANSFORMER BOARD ASSY. – COMPLETE

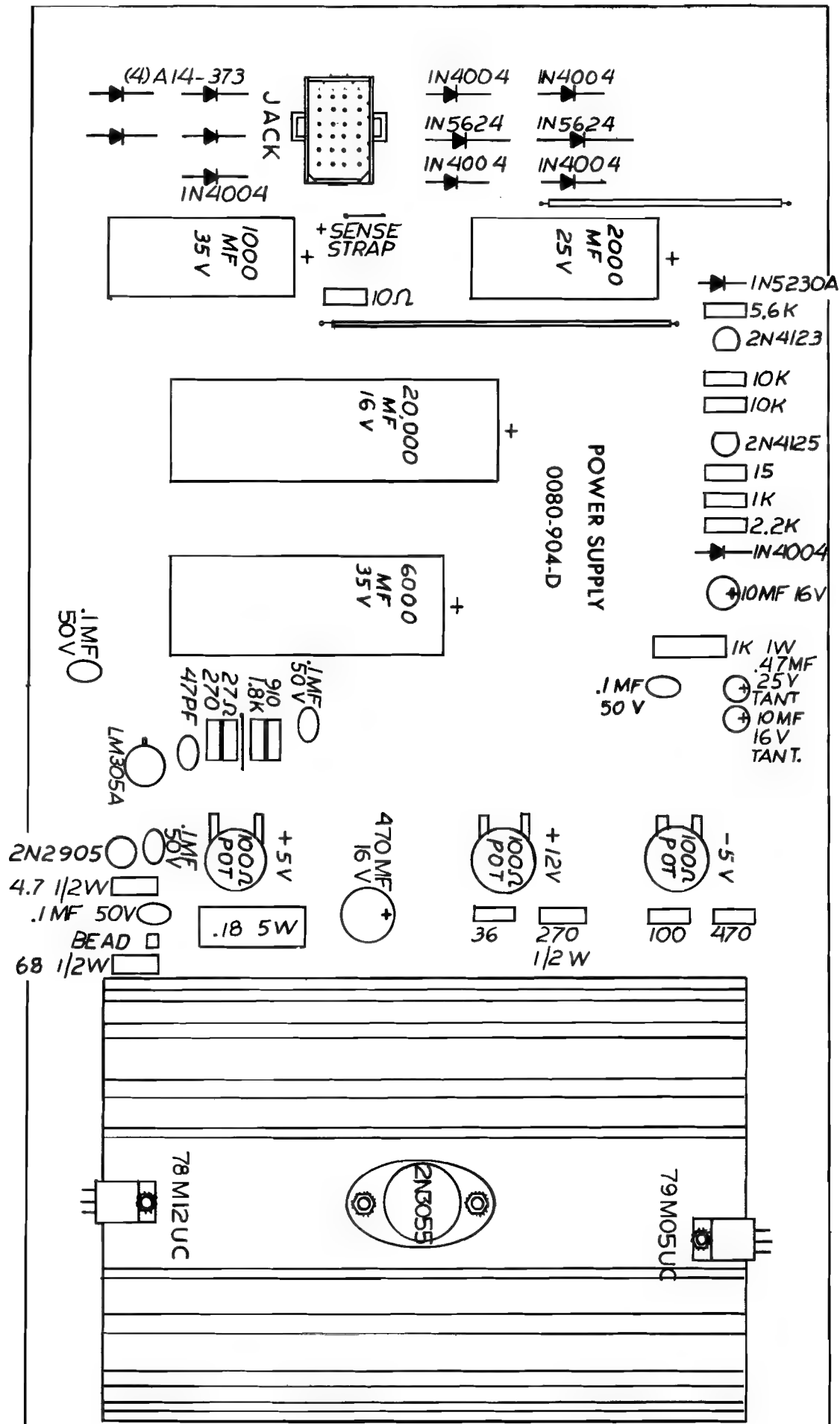
NO. 642 – EXTRA INNING – ADDITIONAL PARTS LIST

ORDER BY PART NUMBER ONLY

ITEM	PART N^o	DESCRIPTION
	A642-00005-0000	LOWER BACK DOOR W/LOCK ASSY.
	A642-00003-0000	UPPER BACK DOOR W/LOCK ASSY.
	A097-00001-0000	LOCK ASSY (1 UPPER, 1 LOWER)
	A623-00110-0000	COIN BOX ASSY.
	A623-00013-0000	COIN BOX COVER ASSY.
	A624-00001-0000	COIN BOX GUIDE BRKT. ASSY.
	0624-00101-0000	COIN BOX GUIDE BRKT.
	0017-00101-0628	#8-32 x 3/4 CARRIAGE BOLTS (4 REQ'D.)
	0017-00104-0022	#8 STEEL WASHER (4 REQ'D.)
	0017-00103-0008	#8-32 HEX NUT (4 REQ'D.)
	0017-00003-0102	COIN METER (MOUNTS ON COIN DOOR)
	0017-00009-0009	TURN BUTTON (2 REQ'D.)
	0017-00101-0028	#8 x 3/4 HEX HD. WOOD SCR. (2 REQ'D.)
	0605-00107-0000	FISHPAPER BARRIER
	0603-00131-0000	STRIKE (2 REQ'D.)
	0567-00106-0100	SWITCH MTG. PLATE
	0586-00036-0000	ON-OFF SWITCH
	A642-00009-0000	MOTHER & GAME BOARD ASSY.
	A084-90000-H642	MOTHER BOARD ASSY.
	A084-90700-A642	GAME BOARD ASSY.
	A082-90400-E000	POWER SUPPLY ASSY.
	A642-00100-0000	TRANSFORMER BOARD ASSY.
	0597-00012-0100	P.C. SUPPORT BRKT. ASSY – RIGHT HAND
	0597-00012-0200	P.C. SUPPORT BRKT. ASSY – LEFT HAND
	0624-00902-0100	P.C. SUPPORT BRKT. – 12" (4 REQ'D.)
	0624-00902-0300	P.C. SUPPORT BRKT. – 2-1/2" (4 REQ'D.)
	0017-00101-0025	#8 x 1/2 HEX HD. WD. SCREW (16 REQ'D.)
		FOR ALL P.C. SUPPORT BRKTS.
	0017-00009-0419	PIN EXTRACTOR TOOL (PIN POPPER)







REPLACEMENT PARTS LIST

CHASSIS PARTS

CAPACITORS

C101A, B, C, D	45X0558-001	800 μ F/125V, 200 μ F/100V 200 μ F/50V, 20 μ F/200V Electrolytic
C102, 103 104	80X0001-000	.001 μ F, GMV Z5U Cer. Disc.
★C105	342X5642-049	.56 μ F, 400V, 10% Polypropylene
★C106	46X0536-001	.01 μ F, 1200V, 5% Polypropylene
C107	80X0099-006	470 pF, Z5F, 10%
C109	342X1044-040	0.1 μ F, 400V, 20% Mylar
★C110	46X0540-002	1.0 μ F, 630V, 10% Polyester Film
C111	45X0515-032	33 μ F, 150V, Electrolytic

CONTROLS

R108, 109	40X0585-091	25k Ohm, Horiz. & Vert. Hold
R116	40X0585-090	250 Ohm, Contrast
R121	40X0585-092	200k Ohm, Brightness

COILS & TRANSFORMERS

★L101	9A2787-001	Coil, Width
★T101	53X0475-001	Transformer, Power
★T102	53X0474-001	Transformer, Flyback

RESISTORS

R101	340X3101-941	100 Ohm, 10%, 1/2W
R102, 115, 120	340X3103-941	10k Ohm, 10%, 1/2W
★R103	340X0181-341	180 Ohm, 10%, 10W, WW
R104	340X3102-931	1k Ohm, 5%, 1/2W
★R105	340X6152-341	.15k Ohm, 10%, 3W, WW
R106	340X3332-941	3.3k Ohm, 10%, 1/2W
R107	340X3563-941	56k Ohm, 10%, 1/2W
R110	340X3100-941	10 Ohm, 10%, 1/2W
R111	340X3151-941	150 Ohm, 10%, 1/2W
R119	340X3472-941	4.7k Ohm, 10%, 1/2W

SEMICONDUCTORS

D101, 102 103, 104	66X0023-009	Rectifier, Silicon 500V 1N444B
★D105	66X0067-001	Rectifier Varo H1802
★D106	66X0068-001	Diode, Damper MR1-1600
D107	66X0053-001	Diode, 350V Amperex BA148
D108, 109	66X0046-001	Diode, Silicon FDH444
★Q101	86X0117-001	Transistor (NPN) 2N5632 Regulator
Q102	86X0071-001	Transistor (NPN) Reg. Driver MPSA06
★Q103	86X0118-001	Transistor (NPN) BU207 Hor. Output
Q104	86X0065-001	Transistor (NPN) D40N5 Spot Kill

MISCELLANEOUS

★F101	16X0171-001	Fuse Holder
★F102	16X0176-001	Fuse, 1.5 Amp, Slo-Blo 3AG
★	16X0175-001	Fuse, 0.75 Amp, Slo-Blo 3AG
★	13X1201-001	HV Lead & Recept. Assy.
★	28X0789-001	Spring, Dag, Grounding
★	9A2786-001	Deflection Yoke & Clamp
★V101	19VARP4	CRT (19V1001)
or	or	
★V101	22VATP4	CRT (22V1001)

★ Product Safety Device

REPLACEMENT PARTS LIST P277 CIRCUIT BOARD ASSY.

CAPACITORS

C201, 202, 221	45X0524-027	47 μ F, 50V, Electrolytic
C203, 205, 223, 225	80X0099-057	220 pF, 10%, Z5F, Cer. Disc.
C204	45X0524-053	470 μ F, 16V, Electrolytic
C206	45X0524-051	100 μ F, 50V, Electrolytic
C207	80X0099-192	.005 μ F, 20%, 1KV, Cer. Disc.
C208	80X0099-036	10 pF, 10%, 500V, Cer. Disc.
C209	80X0099-013	330 pF, 10%, 500V, Cer. Disc.
C210	349X4722-109	.0027 μ F, 10%, Mylar
C211	45X0524-023	1.0 μ F, 15V, Electrolytic
C212	349X3332-109	.033 μ F, Mylar
C213	46X0537-002	.01 μ F, Poly
C214	46X0537-003	.0082 μ F, Poly
C215	349X1032-109	.01 μ F, 10%, 100V Mylar
C216, 218, 220, 238, 239	80X0099-076	1000 pF, 10%, 500V, Cer. Disc.
C217	349X1032-209	.01 μ F, 10%, 200V, Mylar
C219	45X0524-052	150 μ F, 10V, Electrolytic
C222	80X0099-137	680 pF, 10%, 500V, Cer. Disc.
C224	349X6822-109	.0068 μ F, 10%, 100V, Mylar
C226, 227	80X0099-056	4700 μ F, 10%, 500V, Cer. Disc.
C228	349X4732-109	.047 μ F, 10%, 100V, Mylar
C229	349X1044-109	0.1 μ F, 20%, 100V, Mylar
C230	45X0515-014	1.0 μ F, 50V, Electrolytic
C231	349X1042-109	0.1 μ F, 10%, 100V, Mylar
C232	45X0524-026	22 μ F, 100V, Electrolytic
C233	349X4742-109	.47 μ F, 10%, 100V, Mylar
C234	45X0524-025	250 μ F, 100V, Electrolytic
C235	80X0099-006	470 pF, 10%, Z5F, Cer. Disc.
C236	349X2242-109	.22 μ F, 10%, 100V, Mylar
C237	46X0540-001	.47 μ F, 10%, 630V, Polyester Film

CONTROLS

R206, 256	40X0592-008	5k Ohm, Video Output, Size
R212	40X0585-093	2.5k Ohm, Reg. Adj.
R257, 263	40X0592-004	500k Ohm, Lin 1 & 2
R271	40X0585-094	2M Ohm, Focus

COILS & TRANSFORMERS

★L201	9A2788-001	Horiz. Osc.
★L202	9A2789-001	Horiz. Lin.
★T201	52X0126-001	Horiz. Driver

RESISTORS

R201	340X3102-954	1k Ohm, 20%, 1/2W
R202	340X3563-944	56k Ohm, 10%, 1/2W
R203, 237, 240	340X3471-944	470 Ohm, 10%, 1/2W
★R204	340X4152-843	1.5k Ohm, 10%, 1.0W
R205, 223, 260	340X3332-944	3.3k Ohm, 10%, 1/2W
R207	340X3472-944	4.7k Ohm, 10%, 1/2W
★R208	340X7752-733	7.5k Ohm, 5%, 4.0W
R209	340X3121-944	120 Ohm, 10%, 1/2W
R210	340X3560-944	56 Ohm, 10%, 1/2W
R211, 242, 259	340X3432-934	4300 Ohm, 5%, 1/2W
R213	43X0467-001	Thermistor
R214, 255	340X3512-934	5.1k Ohm, 5%, 1/2W
R215	340X3153-944	15k Ohm, 10%, 1/2W
★R216	340X4154-843	150k Ohm, 10%, 1.0W
R217	340X3335-944	3.3M Ohm, 10%, 1/2W
R218, 231	340X3221-944	220 Ohm, 10%, 1/2W
R219	340X3222-934	2.2k Ohm, 5%, 1/2W

RESISTORS (Cont'd.)

R220, 221	340X3184-944	180k Ohm, 10%, 1/2W
R222	340X3473-944	47k Ohm, 10%, 1/2W
R224	340X3104-944	100k Ohm, 10%, 1/2W
R225	340X3682-944	6.8k Ohm, 10%, 1/2W
R226	340X3391-944	390 Ohm, 10%, 1/2W
R227	340X3102-944	1k Ohm, 10%, 1/2W
R228	340X3102-934	1k Ohm, 5%, 1/2W
R229	340X3820-944	82 Ohm, 10%, 1/2W
★R230	340X4102-843	1k Ohm, 10%, 1.0W
R232	340X3152-934	1.5k Ohm, 5%, 1/2W
★R233	340X6152-743	1.5k Ohm, 10%, 3.0W
R234	340X5022-333	2.2 Ohm, 5%, 2.0W
R235	340X3151-944	150 Ohm, 10%, 1/2W
R236	340X3101-944	100 Ohm, 10%, 1/2W
R238, 241	340X3223-944	22k Ohm, 10%, 1/2W
R239	340X3182-944	1.8k Ohm, 10%, 1/2W
R243	340X3151-934	150 Ohm, 5%, 1/2W
R244	340X3680-934	68 Ohm, 5%, 1/2W
R245, 266	340X3330-934	33 Ohm, 5%, 1/2W
R246	340X3273-944	27k Ohm, 10%, 1/2W
R247, 248	340X3153-934	15k Ohm, 5%, 1/2W
R249, 275	340X3103-944	10k Ohm, 10%, 1/2W
R250	340X3822-944	8.2k Ohm, 10%, 1/2W
R251	340X3684-944	680k Ohm, 10%, 1/2W
R252	340X3564-944	560k Ohm, 10%, 1/2W
R253, 276	340X3274-944	270k Ohm, 10%, 1/2W
R254	340X3562-944	5.6k Ohm, 10%, 1/2W
R258	340X3224-944	220k Ohm, 10%, 1/2W
★R261	340X5150-843	15 Ohm, 10%, 2.0W
R262, 264	340X3824-934	820K Ohm, 5%, 1/2W
R265	340X3185-944	1.8M Ohm, 10%, 1/2W
R267, 268	340X3010-934	1 Ohm, 5%, 1/2W
R269	340X4392-843	3.9K Ohm, 10%, 1/2W
R270	340X3471-934	470 Ohm, 5%, 1/2W
R272	340X3475-944	4.7M Ohm, 10%, 1/2W
R273	340X3155-944	1.5M Ohm, 10%, 1/2W
★R274	340X4473-843	47k Ohm, 10%, 1.0W
R277	340X3033-934	3.3 Ohm, 5%, 1/2W

SEMICONDUCTORS

D201, 202, 203, 204, 207, 208	66X0046-001	Diode, Silicon FDH444
D205A, 205B	66X0066-001	Diode, Dual, MSD6102
D206	66X0054-002	Diode, RCA D2102SF
Q201, 205, 206	86X0113-001	Transistor (NPN) 2N3904
Q202, 208	86X0114-001	Transistor (PNP) 2N3906
Q203	86X0071-001	Transistor (NPN)
Q204, 212	86X0071-001	Transistor (NPN) MPSA06
Q207, 211	86X0058-002	Transistor (NPN) MPSA20
Q209	86X0116-001	Transistor Horiz, Driver (NPN) 2N6557
Q210	86X0066-001	Transistor (PNP) MPSA70
Q213	86X0072-001	Transistor (PNP) MPSA56
Q214	86X0073-001	Transistor (NPN) MPSU07
Q215	86X0074-001	Transistor (NPN) 2N5192
Q216	86X0075-001	Transistor (PNP) 2N5195
Q217	86X0070-001	Transistor (P.U.T.) MPU131
ZD201	66X0040-004	Diode, Zener 31V

MISCELLANEOUS

38A5395-000	Pix Socket & Connector Assy.
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★ Product Safety Device

NOTES

This space is provided for personal notes